

United States Patent-and Trademark Office

(س م

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

08/08/2003

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 EXAMINER

NASSER, ROBERT L

......

CLASS-SUBCLASS

600-584000

DATE MAILED: 08/08/2003

ART UNIT

3736

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/489,588 01/21/2000 Mark C. Shults DEXCOM-04114 6019

TITLE OF INVENTION: DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS

		•			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	11/10/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000

<u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee petitionalize. maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block [] Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 08/08/2003 KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET Certificate of Mailing or Transmission FOURTEENTH FLOOR I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile **IRVINE, CA 92614** transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/489.588 01/21/2000 Mark C. Shults DEXCOM-04114 6019 TITLE OF INVENTION: DEVICE AND METHOD FOR DETERMINING ANALYTE LEVELS APPLN. TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$650 \$0 \$650 11/10/2003 **EXAMINER** ART UNIT CLASS-SUBCLASS NASSER, ROBERT L 3736 600-584000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name Number is required. is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ A check in the amount of the fee(s) is enclosed. ☐ Issue Fee □ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______(enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) (Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/489,588	09/489,588 01/21/2000		Mark C. Shults	DEXCOM-04114	6019
20995	7590	08/08/2003		EXAMIN	ER
KNOBBE MA	ARTENS	OLSON & BEAR I	LLP	NASSER, RC	BERT L
2040 MAIN ST FOURTEENT				ART UNIT	PAPER NUMBER
IRVINE, CA 9 UNITED STA				3736	2 /
UNITEDSIA	IES			DATE MAILED: 08/08/2003	21

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/489,588	01	/21/2000	Mark C. Shults	DEXCOM-04114	6019
20995	7590	08/08/2003		EXAMIN	ER
KNOBBE MA	RTENS O	LSON & BEAR LI	LP .	NASSER, RO	BERT L
2040 MAIN ST FOURTEENTH				ART UNIT	PAPER NUMBER
IRVINE, CA 92				3736	
UNITED STAT	ES			DATE MAILED: 08/08/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Supplemental

Application No.	Applicant(s)		
09/489,588	SHULTS ET AL.		
Examiner	Art Unit		
Robert L. Nasser	3736		

Notice of Allowability	0011001000	OHOLIO LI AL.	
Notice of Anowability	Examiner	Art Unit	
	Robert L. Nasser	3736	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OF TH	(OR REMAINS) CLOSED or other appropriate commeters. This application is and MPEP 1308. 2003. 4, 66, 68, and 70-356 (renumental)	in this application. If not included nunication will be mailed in due court subject to withdrawal from issue at mbered 1-322).	rse. THIS
a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.		
 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority units (a) The translation of the foreign language provisional and acknowledgment is made of a claim for domestic priority units 6. Acknowledgment is made of a claim for domestic priority units 	cuments have been received ander 35 U.S.C. § 119(e) (to pplication has been received	ed in this national stage application a provisional application).	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this application. THIS TH	REE-MONTH PERIOD IS NOT EXT	TENDABLE
 7. A SUBSTITUTE OATH OR DECLARATION must be submitNFORMAL PATENT APPLICATION (PTO-152) which gives reas 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of the including changes required by the attached Examiner Identifying indicia such as the application number (see 37 CFR 1 each sheet. 	son(s) why the oath or declar son's Patent Drawing Reviews correction filed <u>8/1/2003</u> , vis Amendment / Comment sees Amendment / Comment sees (c)) should be written on	eration is deficient. ew (PTO-948) attached which has been approved by the Exor in the Office action of Paper No. the drawings in the front (not the bac	caminer. ——-
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T 			the
Attachment(s)	4∏ Intervie 6∏ Examir	of Informal Patent Application (PTC w Summary (PTO-413), Paper No. per's Amendment/Comment per's Statement of Reasons for Allow	<u>20</u> . wance

•			Dup.
	Application No.	Applicant(s)	
ALC CAU LIV	09/489,588	SHULTS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Robert L. Nasser	3736	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s and MPEP 1308.	this application. If not inclu inication will be mailed in du	ded e course. THIS
1. This communication is responsive to paper #19, filed 8/1/2			
2. 🛛 The allowed claim(s) is/are <u>29-42, 44, 45, 47-52, 54-62, 64</u>	l, 66, 68, and 70-356 (renum	nbered 1-322).	
 The drawings filed on <u>01 August 2003</u> are accepted by the Acknowledgment is made of a claim for foreign priority unc a) All B) Some* C) None One 		(f).	
1. ☐ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have		n No.	
3. Copies of the certified copies of the priority do			cation from the
International Bureau (PCT Rule 17.2(a)).		in the national stage applic	
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority un 			
(a) The translation of the foreign language provisional a	• •		
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. §§ 120 and/c	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a this application. THIS THR	reply complying with the reE-MONTH PERIOD IS NO	quirements noted TEXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas			r NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Revie	w (PTO-948) attached	
(b) ☐ including changes required by the proposed drawing of Examiner.	correction filed 01 August 20	003, which has been appro	ved by the
(c) including changes required by the attached Examiner	's Amendment / Comment o	r in the Office action of Pape	er No
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on th	ne drawings in the front (not t	he back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 			. Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 1 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interviev <u>0,</u> . 6☐ Examine	f Informal Patent Application v Summary (PTO-413), Paper's Amendment/Comment er's Statement of Reasons for	er No or Allowance
		• •	

	Application No.	Applicant(s)		
	09/489,588	SHULTS ET AL	/	
Notice of Allowability	Examiner	Art Unit		
	Debert I. Nesser	2726		
	Robert L. Nasser	3736	<u> </u>	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is and MPEP 1308.	in this application. If not incoming	cluded due course. THIS	
1. This communication is responsive to paper #19, filed 8/1/2				
2. The allowed claim(s) is/are <u>29-52, 54-62, 64-66, 68, and 70</u>				
3. The drawings filed on <u>01 August 2003</u> are accepted by the				
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	er 35 U.S.C. § 119(a)-(d)	or (f).		
 Certified copies of the priority documents have 	been received.			
Certified copies of the priority documents have	been received in Applicat	ion No		
3. Copies of the certified copies of the priority document of the prior	cuments have been receive	ed in this national stage app	olication from the	
* Certified copies not received:	-d 25 11 0 0 . \$ 440/-\/h			
 Acknowledgment is made of a claim for domestic priority ur (a) The translation of the foreign language provisional a 				
6. Acknowledgment is made of a claim for domestic priority ur				
o	1del 55 0.0.0. 33 120 allu	701 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the complyment of the complex comp	this communication to file his application. THIS TH	a reply complying with the REE-MONTH PERIOD IS N	requirements noted	
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas			or NOTICE OF	
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Revi	ew (PTO-948) attached		
(b) ☑ including changes required by the proposed drawing correction filed 8/1/2003, which has been approved by the Examiner.				
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on	the drawings in the front (no	t the back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOG	TERIAL must be submitte BICAL MATERIAL.	ed. Note the	
Attachment(s)				
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5□ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Intervie 6⊠ Examir	of Informal Patent Applicati w Summary (PTO-413), Pa ner's Amendment/Comment ner's Statement of Reasons	aper No. <u>20</u> . t	

Application/Control Number: 09/489,588

Art Unit: 3736

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Laura Johnson on August 6, 2003.

The application has been amended as follows:

In claim 37, line 1, the words "at least one of" have been deleted.

In claim 37, line 2, the word "and" has been changed to - or --.

In claim 126, tine 1/the words "interface dome" have been canceled.

In claim 168, the dependency has been changed from "167" to – 153 --.

In claim 231, the dependency has been changed from "230" to - 229 --.

In claim 263, the dependency has been changed from "262" to – 261 --.

Claim 37 was amended to correspond to the specification, as the specification only stated that the bioprotective layer was made from the enumerated materials, not from a more than one of the materials.

Claim 126 was amended to correct a lack of antecedent basis problem.

Claims 168, 231, and 263 were amended in that, as written the claims stated that the membrane was a single homogenous structure. However, the claims depend on a claim where it states that the membrane is made up of 4

Application/Control Number: 09/489,588

Art Unit: 3736

layers, which is contradictory. The specification lists the two possibilities as alternatives. Therefore, the claims were amended.

The following is an examiner's statement of reasons for allowance: Claims 29-43 and 72-87 are allowable in that none of the art shows a sensing arrangement as recited with the angiogenic layer and the bioprotective layer, where the sensor protrudes from the housing, as claimed. Claims 44, 45, 47-52, and 310-333 are allowable in that none of the art shows the claimed sensing device having a securing member made from poly(thylene terephthalate). In addition, the examiner sees no suggestion to modify Picha's foam layer to be made from this material. Claims 54-62 and 334-356 are allowable in that none of the art shows the angiogenic layer being made from polytetrafluorethylene. In addition, the examiner sees no teaching to change Picha's foam layer to be made from PTFE. Claims 64, 66, 68, and 216-247 are allowable in that none of the art teaches a sensing device, as claimed, with both an angiogenic layer and a securing device. Claims 70, 71, and 280-309 are allowable in that none of the art shows an angiogenic layer and a capsular attachment layer. Claims 88-121 are allowable in that none of the art shows a sensing device, as claimed, including a sensor interface dome in combination with the angiogenic layer, the bioprotective membrane, and the membrane impregnated with an enzyme. Claims 122-152 are allowable in that none of the art shows the sensing device, as claimed, where the membrane impregnated with an enzyme comprises of the four layers recited in the claim. Claims 153-183 are allowable in that none of the art shows a sensing device, as claimed, with

Application/Control Number: 09/489,588

Art Unit: 3736

both an angiogenic layer and securing device, as claimed. Claims 184-215 are allowable in that none of the art shows a sensing device as claimed, with both an angiogenic layer and a securing member. Claims 248-279 are allowable in that none of the art shows a sensing device, as claimed, with a capsular attachment layer made from surgical grade polyester velour.

In addition, during an update search, the examiner found US Patent 6,400,974 to Lesho which shows a tissue ingrowth layer made from polyethylene and other materials. However, the current application has a filing date of 1/21/2000 and Lesho has a filing date of 6/29/2000. Therefore, it is not available as a reference.

The examiner also discovered patent 6,001,067 to the current inventors. It discloses much of the current subject matter. However, it is patented less than a year prior to the filing of the current application with the same inventorship, and is therefore not available as a reference. However, claim 47 at least, of the current application, would be rejected under double patenting over claim 9 of 6,001,067. The examiner phoned applicant and it was agreed that Terminal Disclaimer would be submitted, which was submitted on August 7, 2003.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert L. Nasser whose telephone number is (703) 308-3251. The examiner can normally be reached on Mon-Fri, variable hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (703) 308-3130. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0758 for regular communications and (703) 308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

> Robert & Massey Robert L. Nasser **Primary Examiner** Art Unit 3736

Page 5

RLN August 7, 2003

ROBERT L. NASSER PRIMARY EXAMINER